CA2000KP - Wirefree Security Keypad

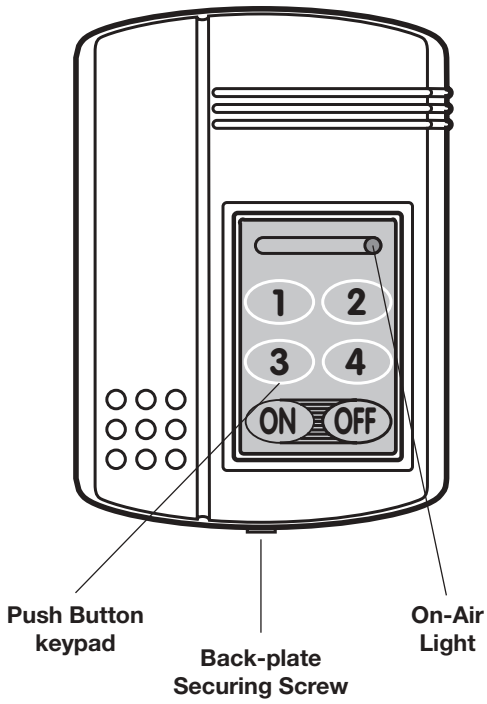
Installation and Operating Instructions

These instructions should be read in conjunction with your system Installation and Operating Manual and retained for future reference.

Introduction

The CA2000KP enables any authorised user to Arm and Disarm the Alarm System by simply entering a four digit 'Access Code' at the Keypad, and is only suitable for use with the following Response alarm systems: CA610, E100, E200, S100 variants, SA1, SA2, S200 and WA510.

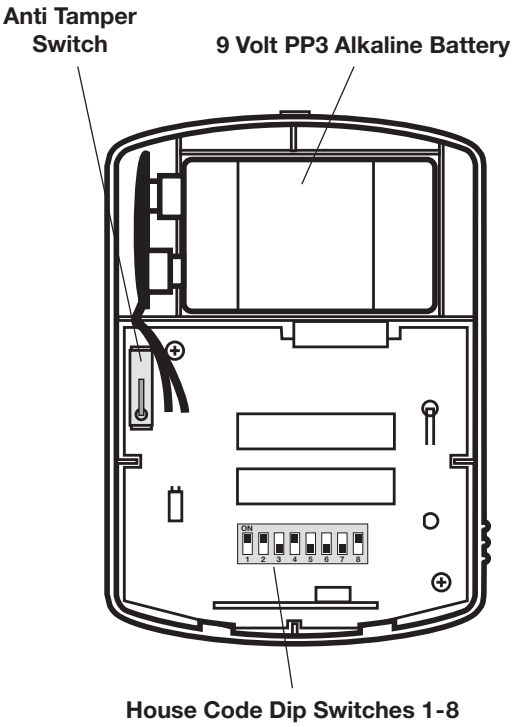
The Keypad is designed for wall mounting **inside the property** within a protected area (usually in the Hall adjacent to the main entrance door) and therefore always arms your system with a 15 second **Entry/Exit Delay,** to enable you to leave the property after arming, and to enter the property and disarm at the keypad during the Entry Delay period. The keypad also incorporates a 'PANIC' facility to initiate a full alarm in the event of threat or danger.



Installation

IMPORTANT: DO NOT fix the Keypad to metalwork or locate the unit within 1m of metalwork (ie. radiators, water pipes etc.) as this could affect the radio range of the keypad. This Keypad is not weatherproof and must be installed indoors.

1. Before commencing installation of the keypad you should set your system to Test/Service mode (refer to your system Installation and Operating Manual for details).
2. Undo and remove the back-plate securing screw from the bottom of the unit and remove the back-plate.
3. Using the back-plate as a template, mark the positions of the two fixing holes on the wall, remove the back-plate and drill two 4mm holes and insert the plastic wall plugs supplied. Secure the back-plate directly to the wall using the screws supplied.
4. Using a ball point pen set the miniature dip switches 1-8 to the same combination of 'ON' and 'OFF' as the House Code dip switches in the other items in your system.
5. Connect the 9 Volt battery to the connector and place the battery into the battery compartment.
6. Fit the Keypad to the back-plate and secure using the fixing screw.



View Inside Keypad
(Viewed upside down)

Setting Your Access Code

The Keypad is supplied with a preset Access Code of:

(1) (2) (3) (4)

However, for security reasons, it is essential that you immediately change the Access Code to another four digit number which only you and other users of the system know (usually a number with a personal significance is easier to remember).

To change the Access Code, press the following keys in sequence:

(ON) (1) (2) (3) (4) (ON) (?) (?) (?) (?) (ON)

OR Current Access Code — New Access Code

IMPORTANT: When using the Keypad the keys must be pressed **firmly** and within five seconds of each other. **Use your finger tip, not your finger nail to operate the keys.** *If you make a mistake, wait five seconds and recommence programming from the beginning of the sequence.*

Ensure the **'On Air'** light flashes five times to confirm the setting has been accepted. *If the light does not flash, wait five seconds and re-enter the programming sequence from the beginning.*

Operation

Take the system out of Test/Service mode (Refer to your Installation and Operating Manual for details).

To Arm your system (only with a 15 second Entry/Exit Delay), enter your Access Code followed by (ON) .

The On-Air light will flash once; your system will commence arming and you should leave the premises before the Exit Delay time expires, or a full alarm condition will occur.

On returning to the premises; immediately go to the Keypad and enter your Access Code followed by (OFF) .

Note: The Keypad may be used in conjunction with a hand-held Remote Control, so that the system can be armed via the Keypad, and disarmed via the Remote Control before re-entering the premises. However, arming via the Remote Control and disarming at the Keypad may not be possible if the Remote Control does not have an Entry/Exit Delay arm facility.

Personal Attack Alarm

A full alarm condition can be initiated from the keypad in the event of threat or danger by pressing and holding the (ON) and (OFF) buttons together for two seconds. To silence the alarm enter your Access Code followed by (OFF) .

Low Battery Indication and Battery Changing

If the On-Air light flashes rapidly when the Keypad is operated, this indicates that the Keypad battery needs replacing.

To change the Keypad battery, set the system to Test/Service mode and undo and remove the back-plate securing screw at the bottom of the Keypad. Disconnect and remove the battery and connect a new 9 Volt PP3 Alkaline battery.

IMPORTANT: The Keypad will retain the Access Code setting for approximately 15 seconds whilst the battery is removed and replaced. If the battery is left disconnected for longer, or has run completey flat the Keypad will revert to the (1) (2) (3) (4) preset Access Code and will need to be reprogrammed as detailed above, after replacing the battery.

Remember to take your system out of Test/Service mode after refitting the Keypad.

HELPLINE
If you need help, just dial for expert technical support
01372 450960
(Lines open 9.00am to 6.00pm, Monday to Friday).

CE 0359 ⓘ
RADIO DEVICES FOR USE IN THE UK

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